

Appendix E:
Virginia Department of Historic Resources
Reconnaissance Level Data Sharing System (DSS)
Survey Forms

**Department of Historic Resources
Reconnaissance Level Survey**

Accomack

DHR Id#: 001-0027-0001

Resource Identification

Property Name(s): (A-1) {Alternate Name}
Air Traffic Operations Building
{Function/Location}
Property Date: 1944
Address(s): off of Harpold Street and warm up apron
{}
County/Independent City: Accomack
City:
State, Zip: Virginia
USGS Quad Name: CHINCOTEAGUE WEST
Surrounding area: Transportation Corridor

National Register Eligibility Status

Property is Historic (50 years or older)

Resource Description

Ownership Status: Public - Federal
Acreage: 0.5
Resource is open to the public

Primary Resource Exterior Component Description:

<u>Component</u>	<u>Comp Type/Form</u>	<u>Material</u>	<u>Material Treatment</u>
Windows	Window - Industrial	Metal	Windows - Multiple-light
Foundation	Foundation - Slab	Concrete	Foundation - Poured
Structural System		Concrete	Structural System - Parged

Site Description: Located on NASA Wallops Flight Facility, Main Base.

WUZIT Count:

<u>No.</u>	<u>Wuzit Types</u>	<u>Historic?</u>
1	Air Facility	Historic

NR Resource Count:

**Department of Historic Resources
Reconnaissance Level Survey**

Accomack

DHR Id#: 001-0027-0001

Individual Resource Information

WUZIT: Air Facility

Est. Date of Construction: 1944 {Owner/written data} *Accessed?* No Not accessible

Primary Resource? Yes *Number of Stories:* 5.0

Architectural Style: No Style Listed *Condition:* Good-Excellent

Interior Plan Type: Other *Threats to Resource:* None Known

Description: This five story tall control tower provides air traffic control functions for the main east-west runways at the Wallops Flight Facility. The Operations Building consists of a main tower which is surmounted by a large glass and metal viewing tower. A smaller two-story concrete building abuts the main block at its northwest corner.

The main (south) façade is covered by concrete incised to create a large rectangular block pattern. At the top of the concrete portion of the tower, a metal support railing provides protection for an exterior observation platform. The glass tower is supported by a hexagonal drum. The tower glass is smoke grey in color. Glass panels are held by vertical metal strips which abut a horizontal metal top. The top of the tower has at least four communication antennae on it.

The south façade of the smaller block is also covered in concrete in a rectangular block pattern. A metal fire escape travels from the top of the building to the ground at the southwest corner. At the ground floor level, a ramp leads up to a metal door, which is framed by a metal guardrail system. A plate glass window is centrally located at the second floor level.

On the west façade, a series of openings stacked vertically appear near the intersection with the smaller block. These include a door at the first floor level, with windows at the second through fourth floor levels. A double-hung sash window is placed at the southwest corner of the main block, at the first floor level. Above it, between the third and fourth floor, is a similar window.

The west façade of the smaller block again has the same concrete exterior. At the top of the second floor, however, is a second air traffic control tower. This also has smoked glass, and also overlooks the main field.

On the north (field) façade, the exterior surface treatment is identical to all other facades. Two rows of modern metal windows are stacked above one another, moving east from the northwest corner. Like the higher tower, this tower's glass panels are supported by vertical metal members, which end in a horizontal white band. The band is slightly below a grey aluminum cap at the top of the structure.

Cemetery Information

Bridge Information

National Register Eligibility Information

Historic Context(s): Government/Law/Political

Historic Time Period(s):..... S - The New Dominion (1941- Present)

Department of Historic Resources
Reconnaissance Level Survey

Accomack

DHR Id#: 001-0027-0001

Significance Statement: This building is a good example of a government-related property type constructed at the end of the World War I to World War II Period (1917-1945). However, as a representative example of the first period of construction at the National Aeronautics and Space Administration (NASA) Wallops Flight Facility (WFF), this building is more properly reflective of a resource type which gained importance during the New Dominion Period (1941-present). It represents typical characteristics associated with this property type in Accomack County, Virginia during this period.

Established in 1945 under NASA's predecessor, the National Advisory Committee for Aeronautics, the WFF is one of the oldest rocket launch sites in the United States and the world. It is important for the role it played in the aeronautical and space flight programs in the United States.

This building was designated as the "control tower" on a 1942 drawing entitled "General Plot Plan – Auxiliary Air Station, Chincoteague, Virginia" by Giffels and Valet, Engineers and Architects, Detroit, Michigan. Its function was again identified as the "control tower" on the 1950 "Map of Navy Auxiliary Air Station and Naval Ordnance Test Station, Chincoteague, Virginia" prepared by the U.S. Navy. It was again designated as the "control tower" in the 1957 "General Development Plan – Naval Air Station, Naval Ordnance Test Station, Chincoteague, Virginia" by U.S. Navy.

Because of the limited nature of this survey, this building was not evaluated under Criteria A, B, C, or D to determine its eligibility for listing in the National Register of Historic Places.

Bibliographic Documentation

Reference #: 1

Bibliographic RecordType: Map

Author:

Citation Abbreviation:

Notes: "General Plot Plan – Auxiliary Air Station, Chincoteague, Virginia" by Giffels and Valet, Engineers and Architects, Detroit, Michigan, dated October 1942.
Drawing number 221,423.

"Map of Navy Auxiliary Air Station and Naval Ordnance Test Station, Chincoteague, Virginia" by U.S. Navy, dated 1950. Drawing number 24970. Depicts facility conditions as of June 1950.

"General Development Plan – Naval Air Station, Naval Ordnance Test Station, Chincoteague, Virginia" by U.S. Navy, dated 1957. Drawing #34490. Depicts conditions as of December 31, 1957.

Ownership Information

Graphic Media Documentation

<u>Medium</u>	<u>Depository ID #</u>	<u>Photo Depository</u>	<u>Date</u>	<u>File Name</u>
35 mm black and white		NASA, Wallops Flight F	2003/08/08	roll 1, frames 7, 8, 9, and 10

Cultural Resource Management (CRM) Events

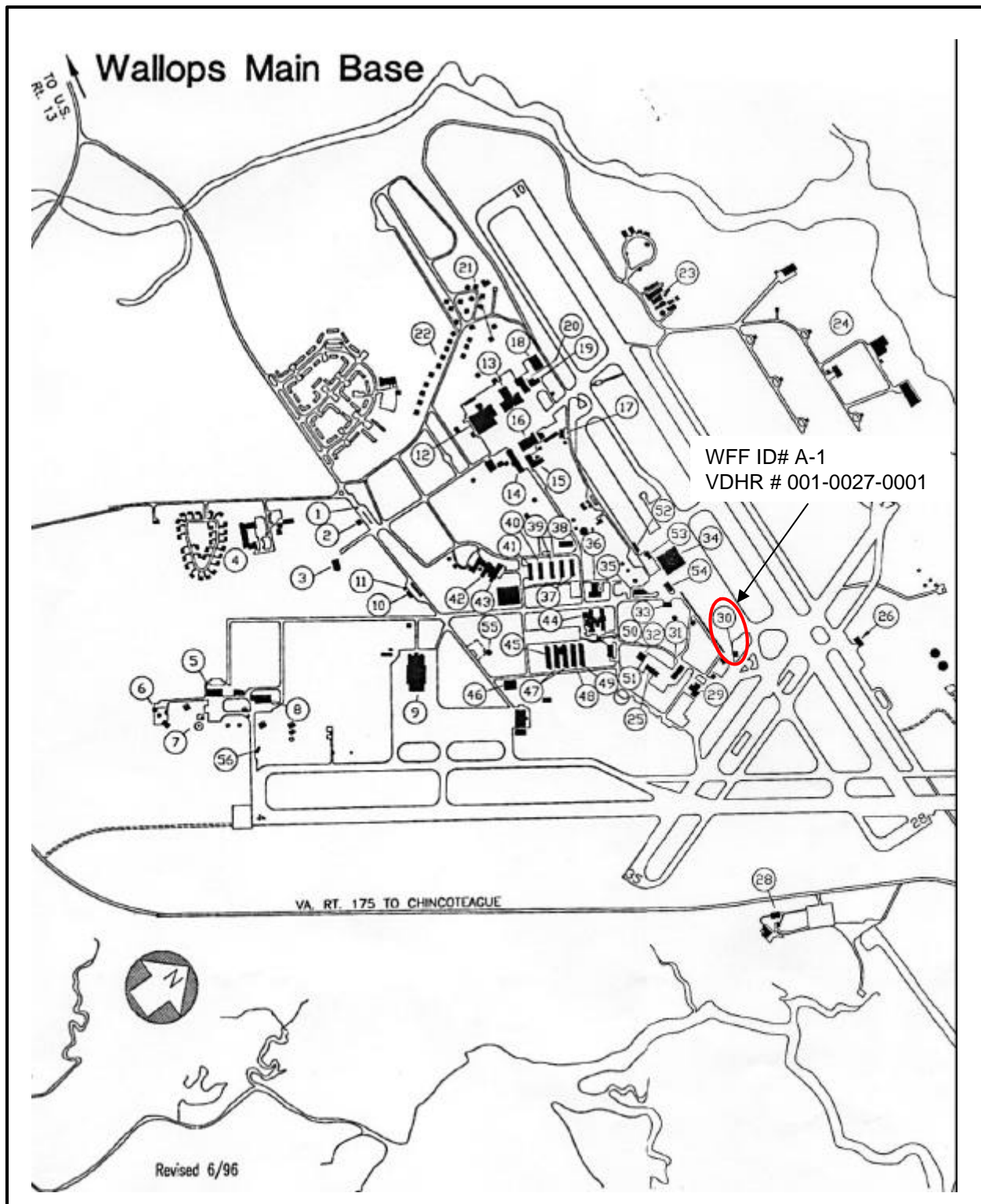
CRM Event # 1,


Cultural Resource Management Event: Reconnaissance Survey

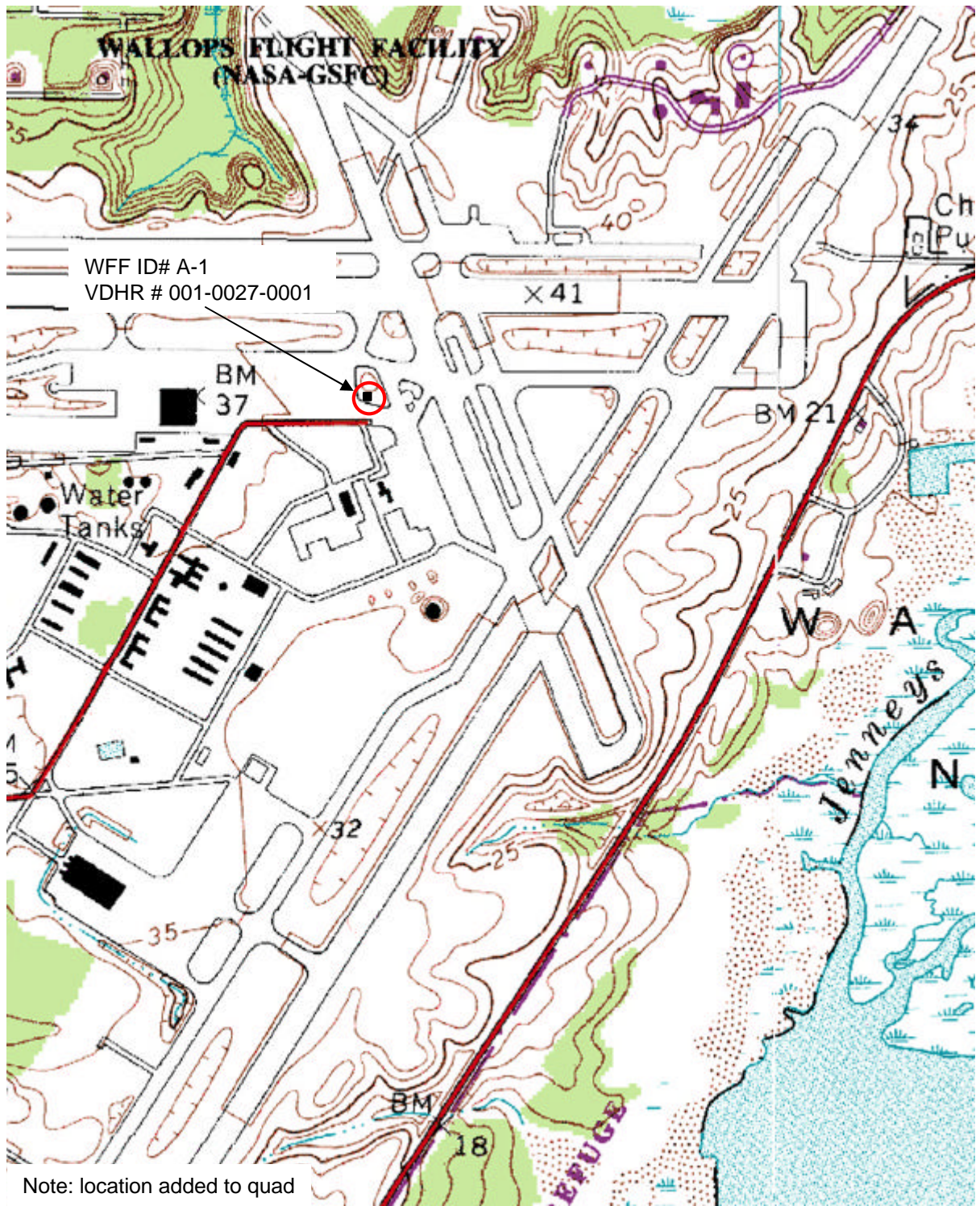
Date: 2003/08/08

Organization or Person:

CRM Event Notes or Comments: URS Group
7101 Wisconsin Avenue, Suite 700
Bethesda, MD 20814



PROJ	NASA Wallops Flight Facility	Air Traffic Operations Building Located on Main Base Facility Map	
SCALE	Not to Scale		PROJECT NO. 15295533
SOURCE	NASA		



PROJ NASA Wallops Flight Facility

SCALE Not to Scale

SOURCE USGS 7.5' Quadrangle Map: Chincoteague West, 1965, photorevised 1986

Air Traffic Operations Building Located on USGS Quadrangle Map

URS

PROJECT NO. 15295533



VDHR# 001-0027-0001
Air Traffic Operations Building (WFF# A-1)
View of Front Façade, Looking East



VDHR# 001-0027-0001
Air Traffic Operations Building (WFF# A-1)
View of Airfield Side, Looking Northeast

Department of Historic Resources
Reconnaissance Level Survey

Accomack

DHR Id#: 001-0027-0002

Resource Identification

Property Name(s): Cafeteria and Photo Lab {Function/Location}
(E-2) {Alternate Name}
Property Date: 1944
Address(s): Stubbs Avenue/Anderson Street {}
County/Independent City: Accomack
City:
State, Zip: Virginia
USGS Quad Name: CHINCOTEAGUE WEST
Surrounding area: Transportation Corridor

National Register Eligibility Status

Property is Historic (50 years or older)

Resource Description

Ownership Status: Public - Federal
Acreage: 0.5
Resource is open to the public

Primary Resource Exterior Component Description:

<u>Component</u>	<u>Comp Type/Form</u>	<u>Material</u>	<u>Material Treatment</u>
Foundation	Foundation - Slab	Concrete	Foundation - 5-course American Bond
Porch	Porch - 1-story	Wood	Porch - Posts
Roof	Roof - Gable	Asphalt	Roof - Asphalt Shingle
Structural System	Structural System - Masonry	Concrete	Structural System - 5-course American Bond
Windows	Windows - Double-hung	Aluminum	Windows - Multi-paned
Windows	Windows - Missing		

Site Description: Located on NASA Wallops Flight Facility, Main Base.

WUZIT Count:

<u>No.</u>	<u>Wuzit Types</u>	<u>Historic?</u>
1	Other	Historic

NR Resource Count:

Individual Resource Information

WUZIT: Other

Est. Date of Construction: 1944 {Owner/written data} **Accessed?** No Not accessible

Primary Resource? Yes **Number of Stories:** 1.0

Architectural Style: Other **Condition:** Good-Excellent

Interior Plan Type: Other **Threats to Resource:**

Description: Located on the corner of Stubbs Avenue and Anderson Street on the Main Base portion of the Wallops Flight Facility, this one-story building was erected in 1944 to serve as a cafeteria at this facility. The predominant building material is brick, laid in an American bond pattern. This building has a central core which runs in a north-south direction, with a number of arms radiating at right angles from it. Two arms extend to the west, towards Stubbs Avenue, and form the front of the building. Three arms extend from the core to the east, or rear (service) portion of the building.

All portions of the building are covered with a simple, gable roof, covered with asphalt roofing. The area under each gable is sheathed with aluminum siding, painted white. On the two westernmost arms, a simple shed porch, supported by simple wooden post, shelters a walkway.

On virtually all facades, numerous original window openings have been infilled, creating a discernable pattern in the brickwork. On the western façade of the main block, a large greenhouse has been added. Throughout the east façade, each section of the building is punctuated by modern numerous vents, roll-up doors, and double doors.

**Department of Historic Resources
Reconnaissance Level Survey**

Accomack

DHR Id#: 001-0027-0002

Cemetery Information

Bridge Information

National Register Eligibility Information

Historic Context(s): Government/Law/Political

Significance Statement: This building is a good example of a government-related property type constructed at the end of the World War I to World War II Period (1917-1945). However, as a representative example of the first period of construction at the National Aeronautics and Space Administration (NASA) Wallops Island Facility (WFF), this building is more properly reflective of a resource type which gained importance during the New Dominion Period (1941-present). It represents typical characteristics associated with this property type in Accomack County, Virginia during this period.

Established in 1945 under NASA's predecessor, the National Advisory Committee for Aeronautics, the WFF is one of the oldest rocket launch sites in the United States and the world. It is important for the role it played in the development of aeronautical and space flight programs in the United States.

This building is designated as the "Subsistence Building" on a 1942 drawing entitled "General Plot Plan – Auxiliary Air Station, Chincoteague, Virginia" by Giffels and Valet, Engineers and Architects, Detroit, Michigan. It was designated at the "mess, galley, store and rec. & Par. loft" on the 1950 "Map of Navy Auxiliary Air Station and Naval Ordnance Test Station, Chincoteague, Virginia" prepared by the U.S. Navy. Its function was designated as "link trainer, radar, and armory" in the 1957 "General Development Plan – Naval Air Station, Naval Ordnance Test Station, Chincoteague, Virginia" by U.S. Navy.

Because of the limited nature of this survey, this building was not evaluated under Criteria A, B, C, or D to determine its eligibility for listing in the National Register of Historic Places.

Bibliographic Documentation

Reference #: 1

Bibliographic RecordType: Map

Author:

Citation Abbreviation:

Notes: "General Plot Plan – Auxiliary Air Station, Chincoteague, Virginia" by Giffels and Valet, Engineers and Architects, Detroit, Michigan, dated October 1942.
Drawing number 221,423.

"Map of Navy Auxiliary Air Station and Naval Ordnance Test Station, Chincoteague, Virginia" by U.S. Navy, dated 1950. Drawing number 24970. Depicts facility conditions as of June 1950.

"General Development Plan – Naval Air Station, Naval Ordnance Test Station, Chincoteague, Virginia" by U.S. Navy, dated 1957. Drawing #34490. Depicts conditions as of December 31, 1957.

Ownership Information

Graphic Media Documentation

**Department of Historic Resources
Reconnaissance Level Survey**

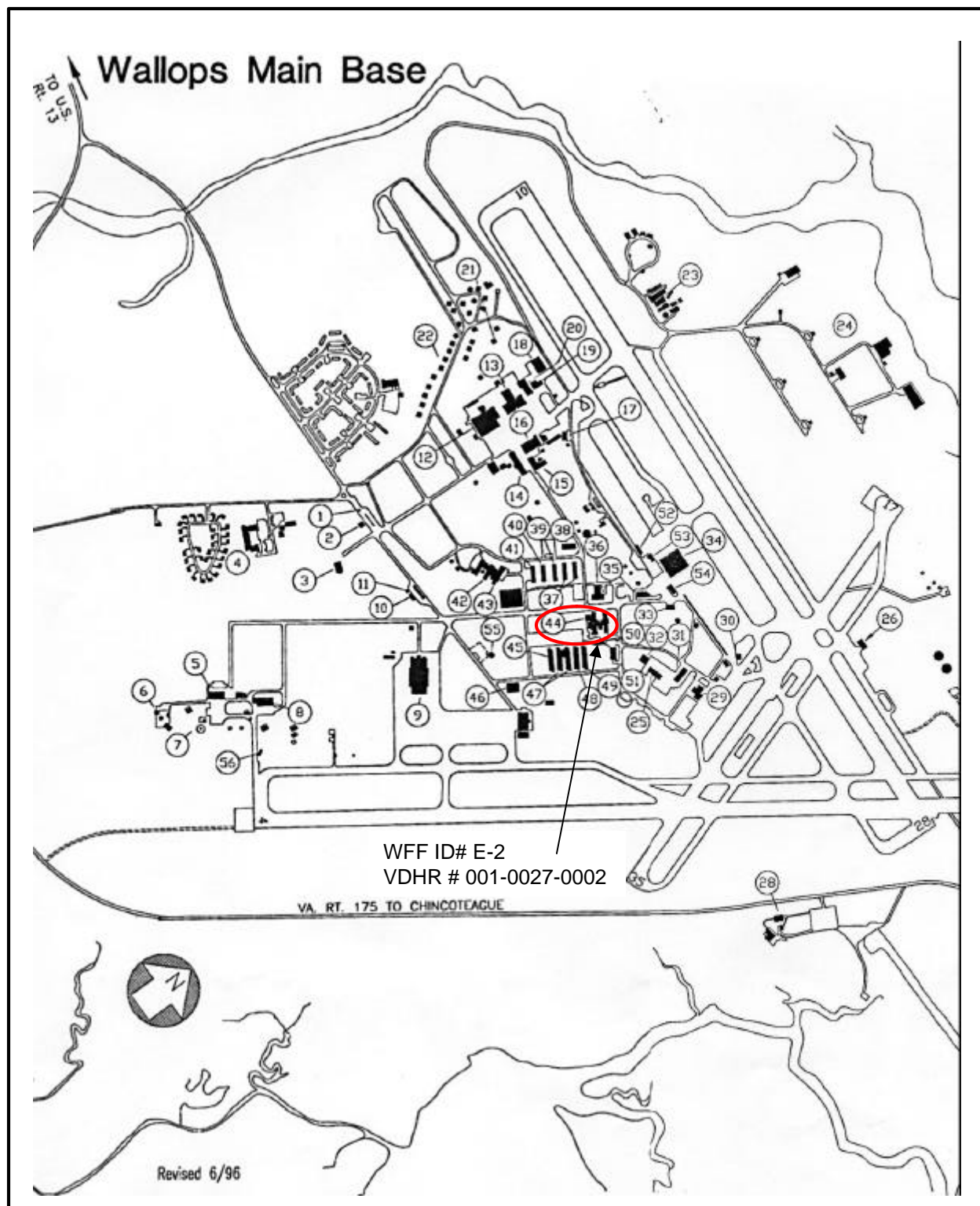
Accomack


DHR Id#: 001-0027-0002

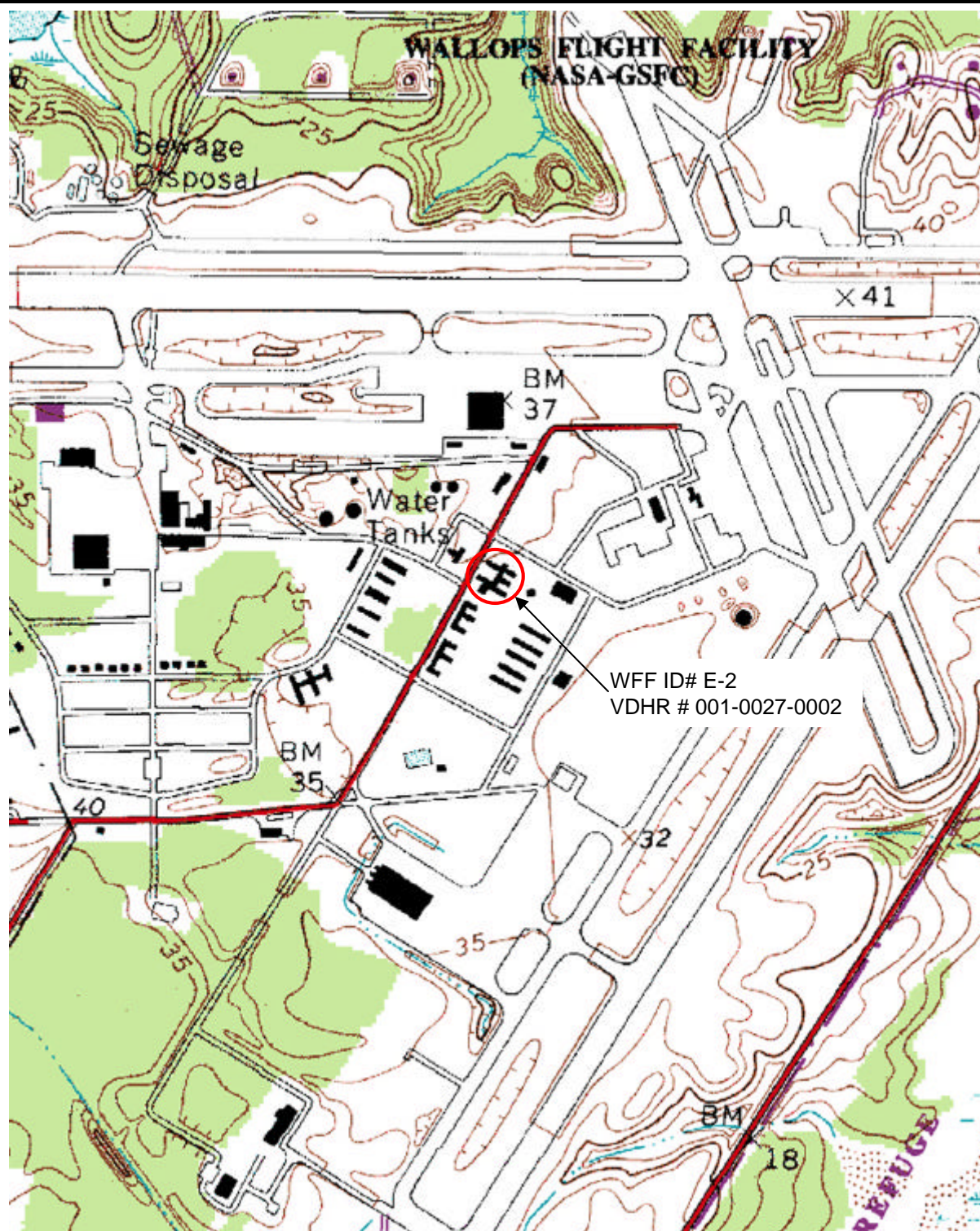
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35 mm black and white		NASA, Wallops Flight F	2003/08/08	roll 1, frames 2, 3, and 4


Cultural Resource Management (CRM) Events

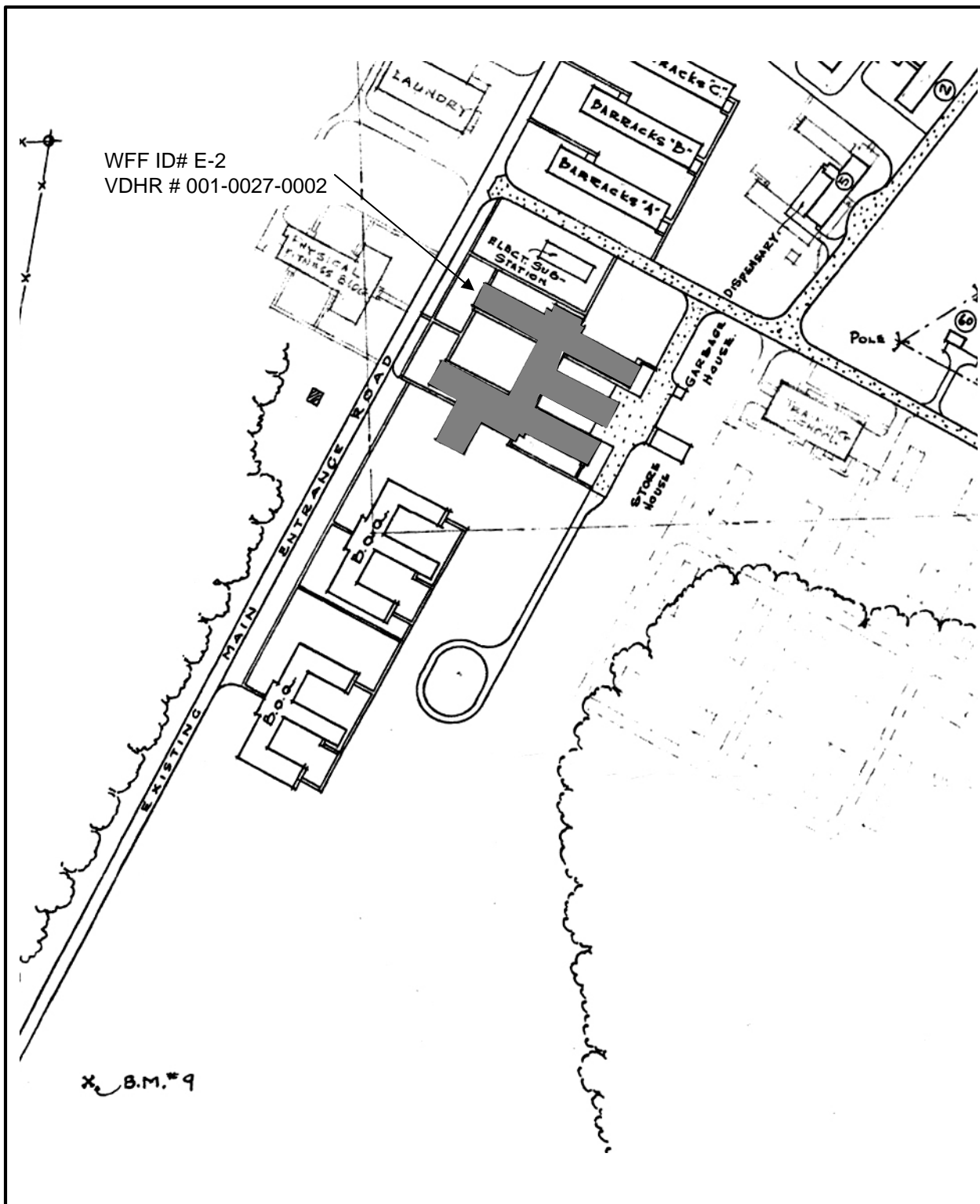
CRM Event # 1,
Cultural Resource Management Event: Reconnaissance Survey
Date: 2003/08/08
Organization or Person:
CRM Event Notes or Comments: URS Group
7101 Wisconsin Avenue, Suite 700
Bethesda, MD 20814




PROJ	NASA Wallops Flight Facility	Cafeteria and Photo Lab Located on Main Base Facility Map	
SCALE	Not to Scale		PROJECT NO. 15295533
SOURCE	NASA		



PROJ	NASA Wallops Flight Facility	Cafeteria and Photo Lab Located on USGS Quadrangle Map	
SCALE	Not to Scale		PROJECT NO. 15295533
SOURCE	USGS 7.5' Quadrangle Map: Chincoteague West, 1965, photorevised 1986		



PROJ	NASA Wallops Flight Facility	Cafeteria and Photo Lab Located on 1942 Map	
SCALE	Not to Scale		PROJECT NO. 15295533
SOURCE	NASA		



VDHR# 001-0027-0002
Cafeteria & Photo Lab (WFF# E-2)
View of Front, Looking East



VDHR# 001-0027-0002
Cafeteria & Photo Lab (WFF# E-2)
Detail of Front Entryway, Looking East



VDHR# 001-0027-0002
Cafeteria & Photo Lab (WFF# E-2)
View of Rear Façade (to left) and Side (center of frame),
Looking West

Accomack

Resource Identification

Resource Description

**Department of Historic Resources
Reconnaissance Level Survey**

Accomack

DHR Id#: 001-0027-0003

Individual Resource Information

WUZIT: Other

Est. Date of Construction: 1945 {Oral/written data} *Accessed?* No Not accessible

Primary Resource? Yes *Number of Stories:* 1.0

Architectural Style: No Style Listed *Condition:* Good-Excellent

Interior Plan Type: Undivided Space (non-domestic) *Threats to Resource:*

Description: Located approximately forty yards east of the corner of Stubbs Avenue and Anderson Street on the Main Base portion of the Wallops Flight Facility, this one-story brick building dating from 1945 is notable for its curved roof.

The westernmost gable end serves as the entrance to the building. A modern aluminum frame and glass addition has been placed at the northwest corner to create an airlock for persons entering the building. Two modern doors, painted grey, lead into the building. Above this entryway is a blocked window opening above a concrete lintel. At the southwest corner, a two-over-two metal modern window punctuates the façade. Above it is a louvered metal vent.

The south façade is punctuated by two simple brick additions, one placed at the center of the façade, and the second towards the southeast corner of the building. Each of these additions is covered by a shallow shed roof. The only distinguishing features are the aluminum gutter and leader system, and a metal ventilator placed in the center of the roof.

The east gable end functions as the service entrance to the facility. A metal door and transom are located in the center of the façade. To its left and right are larger metal roll-up doors. Above each of these is a metal ventilated window.

The north façade is different in treatment than the south façade. While it is also brick, a metal door and transom have been placed near the center of the façade. To the right of the door are a series of modern two-over-two metal windows. A pair of these windows is also found at the northwest corner. Over all these elements are approximately 12 metal brackets which support utilities for the building. A concrete pad is found at the northeast corner of the building.

Cemetery Information

Bridge Information

National Register Eligibility Information

Historic Context(s): Government/Law/Political

Historic Time Period(s):..... S - The New Dominion (1941- Present)

Department of Historic Resources
Reconnaissance Level Survey

Accomack

DHR Id#: 001-0027-0003

Significance Statement: This building is a good example of a government-related property type constructed at the end of the World War I to World War II Period (1917-1945). However, as a representative example of the first period of construction at the National Aeronautics and Space Administration (NASA) Wallops Flight Facility (WFF), this building is more properly reflective of a resource type which gained importance in the New Dominion Period (1941-present). It represents typical characteristics associated with this property type in Accomack County, Virginia during this period.

Established in 1945 under NASA's predecessor, the National Advisory Committee for Aeronautics, the WFF is one of the oldest rocket launch sites in the United States and the world. It is important for the role it played in the aeronautical and space flight programs in the United States.

This building was designated as the "training school" on a 1942 drawing entitled "General Plot Plan – Auxiliary Air Station, Chincoteague, Virginia" by Giffels and Valet, Engineers and Architects, Detroit, Michigan. Its function was identified as "aviation training and education" on the 1950 "Map of Navy Auxiliary Air Station and Naval Ordnance Test Station, Chincoteague, Virginia" prepared by the U.S. Navy. It was designated as the "mess hall, Navy exchange & cafeteria" in the 1957 "General Development Plan – Naval Air Station, Naval Ordnance Test Station, Chincoteague, Virginia" by U.S. Navy.

Because of the limited nature of this survey, this building was not evaluated under Criteria A, B, C, or D to determine its eligibility for listing in the National Register of Historic Places.

Bibliographic Documentation

Reference #: 1

Bibliographic RecordType: Map

Author:

Citation Abbreviation:

Notes: "General Plot Plan – Auxiliary Air Station, Chincoteague, Virginia" by Giffels and Valet, Engineers and Architects, Detroit, Michigan, dated October 1942.
Drawing number 221,423.

"Map of Navy Auxiliary Air Station and Naval Ordnance Test Station, Chincoteague, Virginia" by U.S. Navy, dated 1950. Drawing number 24970. Depicts facility conditions as of June 1950.

"General Development Plan – Naval Air Station, Naval Ordnance Test Station, Chincoteague, Virginia" by U.S. Navy, dated 1957. Drawing #34490. Depicts conditions as of December 31, 1957.

Ownership Information

Graphic Media Documentation

<u>Medium</u>	<u>Depository ID #</u>	<u>Photo Depository</u>	<u>Date</u>	<u>File Name</u>
35 mm black and white		NASA, Wallops Flight F	2003/08/08	roll 1, frames 2, 3 and 4

Cultural Resource Management (CRM) Events

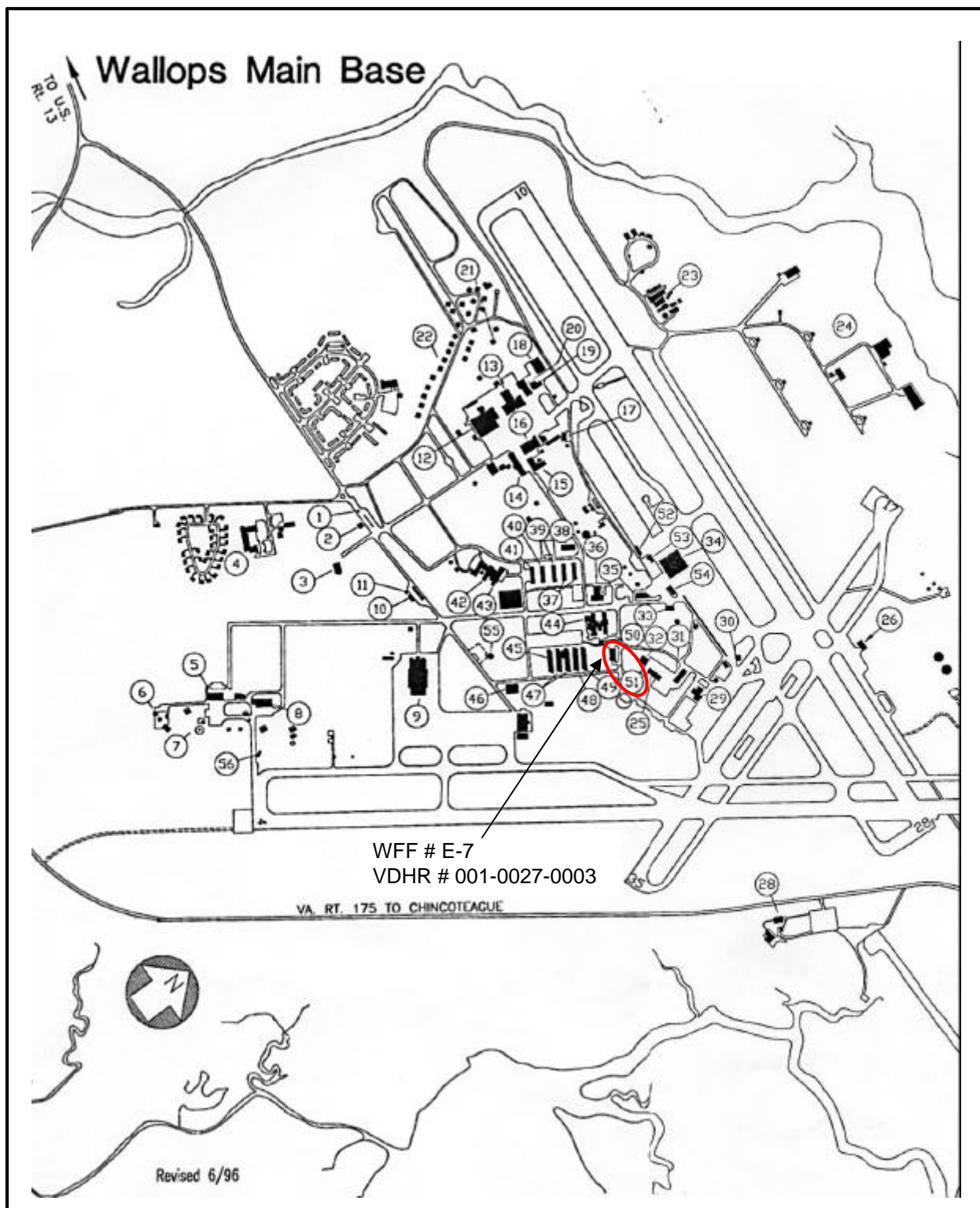
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Cultural Resource Management Event: Reconnaissance Survey

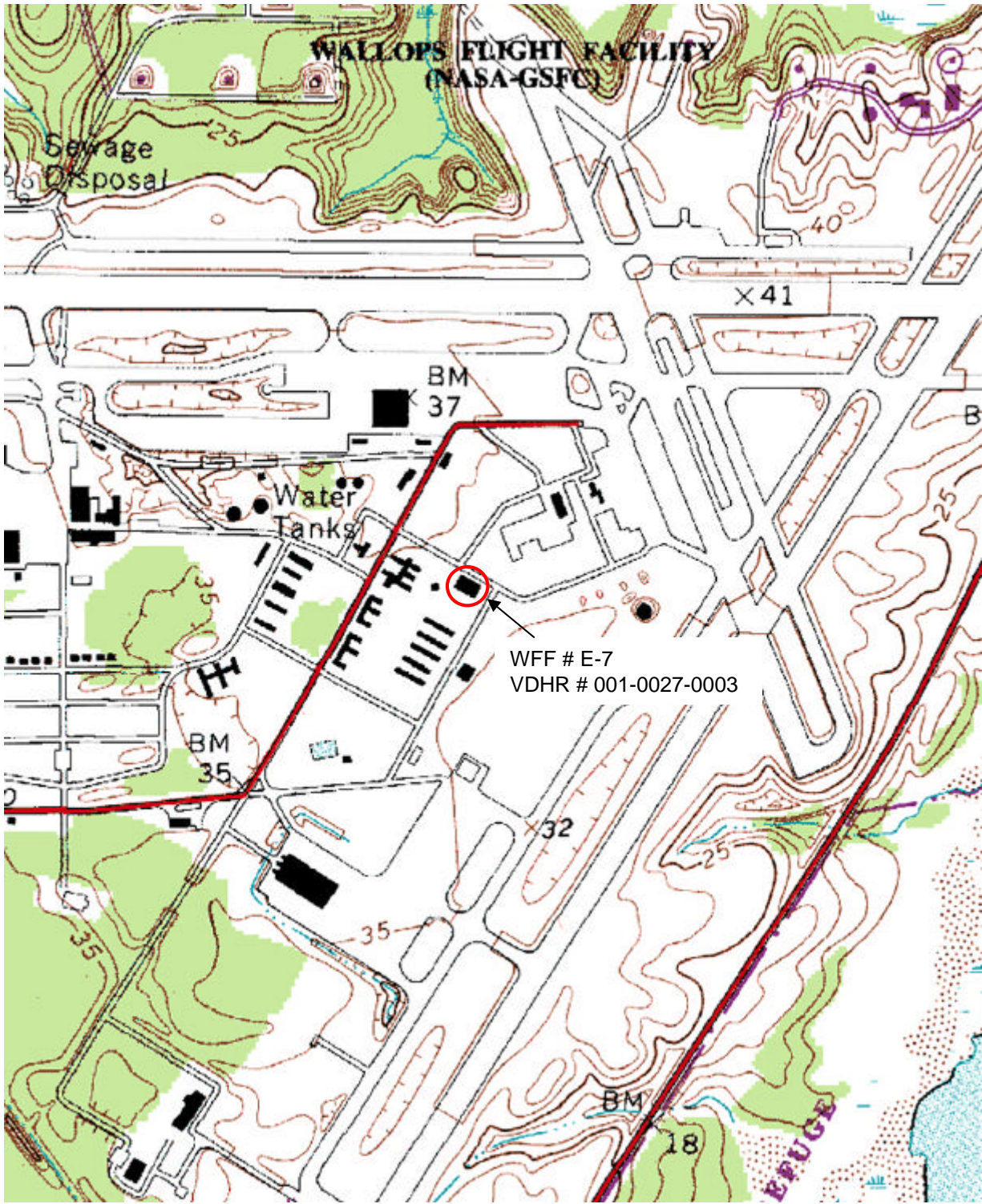
Date: 2003/08/08

Organization or Person:

CRM Event Notes or Comments: URS Group
7101 Wisconsin Avenue, Suite 700
Bethesda, MD 20814



PROJ	NASA Wallops Flight Facility	Post Office/Mail and File Building Located on Main Base Facility Map	
SCALE	Not to Scale		PROJECT NO. 15295533
SOURCE	NASA		



PROJ NASA Wallops Flight Facility

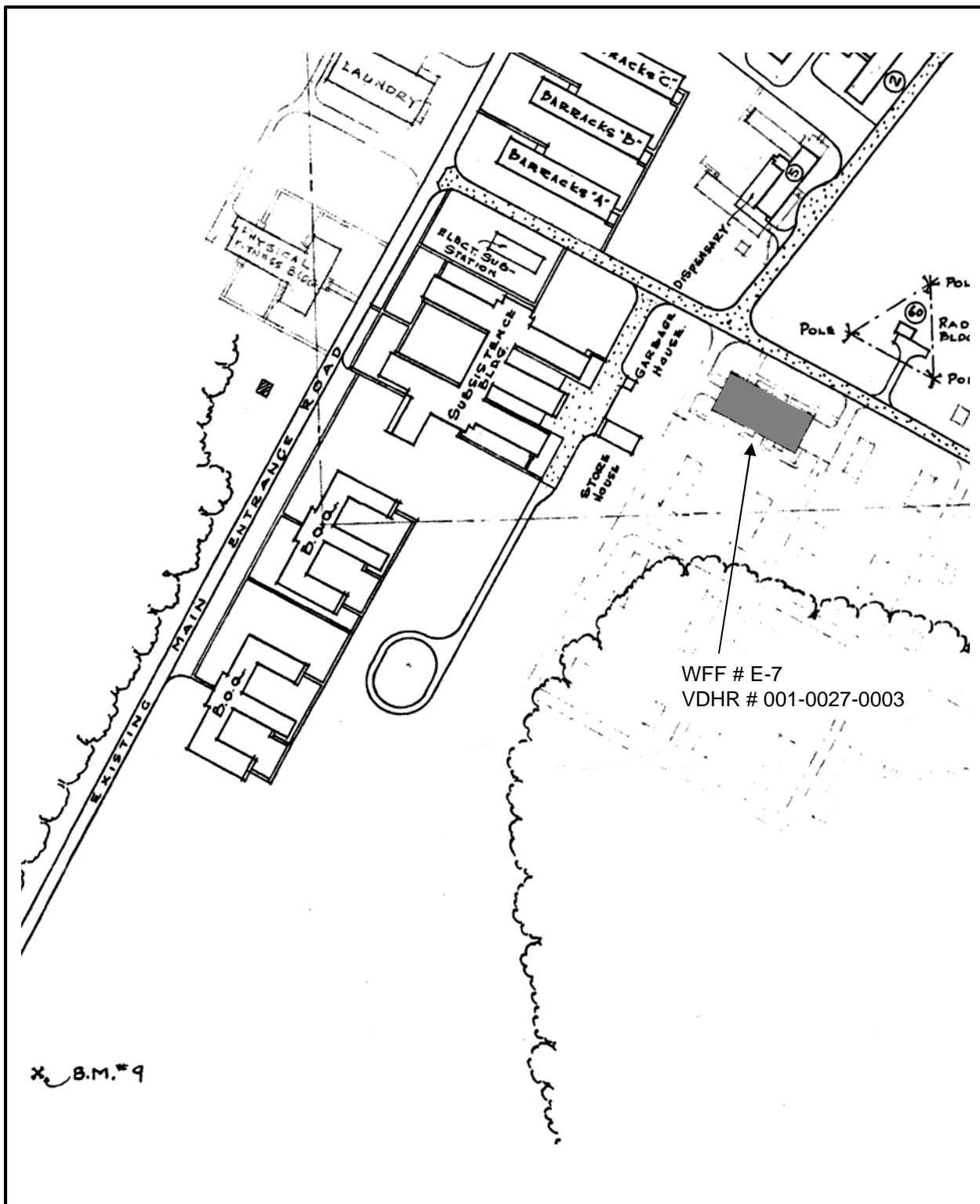
Post Office/Mail and File Building Located on
USGS Quadrangle Map


SCALE Not to Scale

SOURCE USGS 7.5' Quadrangle Map: Chincoteague
West, 1965, photorevised 1986

URS

PROJECT NO. 15295533



PROJ NASA Wallops Flight Facility	Post Office/Mail and File Building Located on 1942 Map	
SCALE Not to Scale		PROJECT NO. 15295533
SOURCE NASA		



VDHR# 001-0027-0003
Post Office/Mail & File Building (WFF# E-7)
View of Front and Side, Looking Southwest



VDHR# 001-0027-0003
Post Office/Mail & File Building (WFF# E-7)
Detail of Rear of Building, Looking Northeast

**Department of Historic Resources
Reconnaissance Level Survey**

Accomack

DHR Id#: 001-0027-0004

Individual Resource Information

WUZIT: Office

Est. Date of Construction: 1946 {Oral/written data}

Accessed? No Not accessible

Primary Resource? Yes

Number of Stories: 1.0

Architectural Style: No Style Listed

Condition: Good-Excellent

Interior Plan Type: Open

Threats to Resource:

Description: Constructed in 1946, the General Services Building originally functioned as the Scout Project Office at the Wallops Flight Facility. It is located just to the south of the intersection of the main road leading into the facility and the access road which runs north to south along the island. This building is the oldest permanent structure on the Wallops Island portion of the WFF specifically related to the scientific and aeronautical testing mission of this facility.

This simple, one-story, rectangular building is sheathed in concrete with a distinctive block pattern. At the time of the reconnaissance-level survey, it could not be ascertained if this building is frame covered with a concrete skin, or actually concrete block covered with a concrete parging. However, the surveyor believes the latter is the case.

The front (east) façade is pierced by a pair of centrally placed entry doors. A thin horizontal line marks an elevated base of the building. A concrete ramp has been constructed leading from an area near the southeast corner to the entry doors. A set of three steps leads up to a landing, which offers entry through the doors. Two square concrete pads mark the edge of the raised entryway. To the left and right of the entry doors are three rectangular windows. These identical windows are metal, and subdivide the glass into nine panes.

The rear (west) façade of the building is eight bays wide. In the first bay at the northwest corner of the building is found a horizontally-shaped six-pane window. The second and third bays each hold a single three-bay window. The fourth bay is identical in size to the windows in the second and third bays, but is a louvered window. The fifth bay contains a metal-clad door. The sixth through eighth bay contain windows identical to those found on the front of the building. Each of these contains nine lights.

The north end of the building also employs the same sheathing and window treatments found in the front façade. A single window is placed near the southeast and southwest corner. Each smoked glass window is subdivided by metal bands into nine panes of glass. Centrally placed above these windows is one metal vent. The top of the building is marked by a aluminum or other metal roof cap.

The south end of the building is identical to the north end of the building.

Cemetery Information

Bridge Information

National Register Eligibility Information

Historic Context(s): Government/Law/Political

Historic Time Period(s):..... S - The New Dominion (1941- Present)

Department of Historic Resources
Reconnaissance Level Survey

Accomack

DHR Id#: 001-0027-0004

Significance Statement: This building is a good example of a government-related property type constructed at the end of the World War I to World War II Period (1917-1945). However, as a representative example of the first period of construction at the National Aeronautics and Space Administration (NASA) Wallops Flight Facility (WFF), this building is more properly reflective of a resource type which gained importance during the New Dominion Period (1941-present). It represents typical characteristics associated with this property type in Accomack County, Virginia during this period.

Established in 1945 under NASA's predecessor, the National Advisory Committee for Aeronautics, the WFF is one of the oldest rocket launch sites in the United States and the world. The first operational rocket was the Scout. This rocket helped provide a foundation for aerodynamic and heat transfer research, and helped overcome the limited capabilities offered by wind tunnels of the day. This research was important for the role it played in developing America's aeronautical and space flight programs.

Because of the limited nature of this survey, this building was not evaluated under Criteria A, B, C, or D to determine its eligibility for listing in the National Register of Historic Places.

Bibliographic Documentation

Reference #: 1

Bibliographic RecordType: Report

Author:

Citation Abbreviation:

Notes: Building date determined through use of Wallops Flight Facility list of real property.

Ownership Information

Graphic Media Documentation

<u>Medium</u>	<u>Depository ID #</u>	<u>Photo Depository</u>	<u>Date</u>	<u>File Name</u>
35 mm black and white		NASA, Wallops FF	2003/08/08	roll #1, frames 15 and 16

Cultural Resource Management (CRM) Events

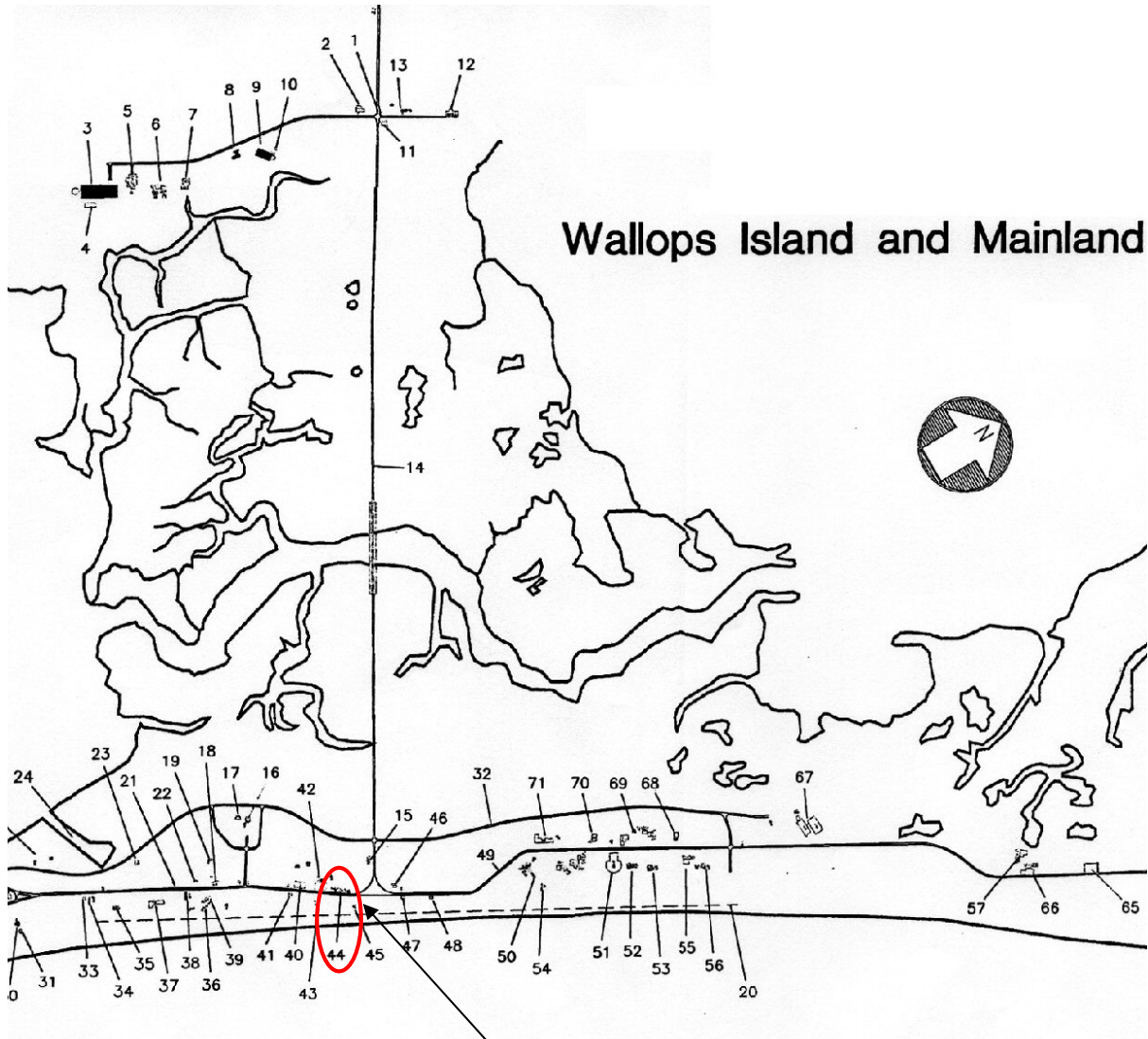
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Cultural Resource Management Event: Reconnaissance Survey


Date: 2003/08/08

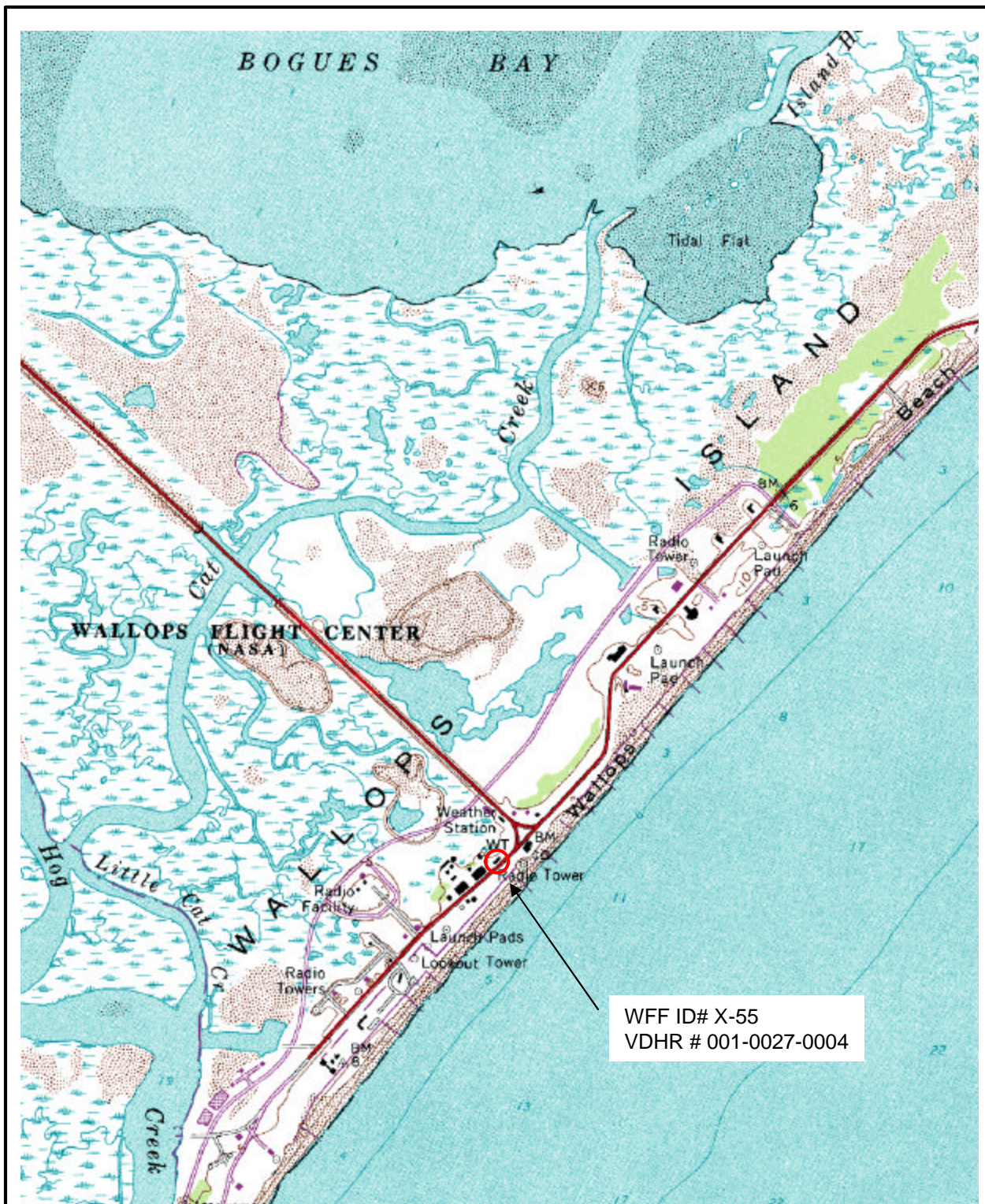
Organization or Person:


CRM Event Notes or Comments: URS Group
7101 Wisconsin Avenue, Suite 700
Bethesda, MD 20814



WFF ID# X-55
VDHR # 001-0027-0004

PROJ	NASA Wallops Flight Facility	General Services Building Located on Main Base Facility Map	
SCALE	Not to Scale		
SOURCE	NASA		PROJECT NO. 15295533



PROJ	NASA Wallops Flight Facility	General Services Building Located on USGS Quadrangle Map	
SCALE	Not to Scale		PROJECT NO. 15295533
SOURCE	USGS 7.5' Quadrangle Map: Chincoteague West, 1965, photorevised 1986; Wallops Island, 1965, photorevised 1980		



VDHR# 001-0027-0004
General Scout Services Building (WFF# X-55)
Historic Name: Scout Project Office
Three-quarters View of Front Façade, Looking North



VDHR# 001-0027-0004
General Scout Services Building (WFF# X-55)
Historic Name: Scout Project Office
Three-quarters View of Rear Façade, Looking South

Accomack

DHR Id#: 001-0027-0005

Resource Identification

Property Name(s): WEMA Recreational Facility
{Function/Location}
(V-65) {Alternate Name}
Coast Guard Station {Historic}

Property Date: 1936

Address(s): along Wallops Island access road
{Current}

County/Independent City: Accomack

City:

State, Zip: Virginia

USGS Quad Name: CHINCOTEAGUE WEST

Surrounding area: Transportation Corridor

National Register Eligibility Status

Property is Historic (50 years or older)

Resource Description

Ownership Status: Public - Federal
Acreage: 1.0
Resource is open to the public

Primary Resource Exterior Component Description:

<u>Component</u>	<u>Comp Type/Form</u>	<u>Material</u>	<u>Material Treatment</u>
Roof	Porch - Gable, Front	Wood	Roof - Shingle
Structural System	Structural System - Not Visible		
Windows	Windows - Double-hung	Wood	Windows - 6/6
Foundation	Foundation - Raised	Concrete	Foundation - Parged
Porch	Porch - 1-story, 3-bay	Wood	Porch - Post, Square

Site Description: Located on Wallops Island portion of NASA's Wallops Flight Facility.

WUZIT Count:

<u>No.</u>	<u>Wuzit Types</u>	<u>Historic?</u>
1	Coast Guard Station	Historic

NR Resource Count:

**Department of Historic Resources
Reconnaissance Level Survey**

Accomack

DHR Id#: 001-0027-0005

Individual Resource Information

WUZIT: Coast Guard Station

Est. Date of Construction: 1936 {Owner/written data}

Accessed? Yes

Primary Resource? Yes

Number of Stories: 2.5

Architectural Style: Colonial Revival

Condition: Good

Interior Plan Type: Central Passage, Double Pile

Threats to Resource: Vacant

Description: Located along the main access road towards the northernmost end of Wallops Island, this finely proportioned two-and-one-half story Colonial Revival building originally served as a Coast Guard Station at this location. No longer in Coast Guard ownership, this building now functions as the WEMA Recreational Facility at the Wallops Flight Facility.

The front (east) façade is five bays wide. The station sits on a raised concrete basement. A single 3 over 3 double hung sash window is found near the southeast and northeast corners. A set of 7 steps leads to a landing and the front door. This access is sheltered by a porch, supported by four sets of paired columns. The porch is surmounted by a shallow wood shingled shed roof. At the second floor level are found 5 equally spaced 6 over 6 double hung windows. The entire façade is covered with wood shingles, as are all other façades. Three gable dormers, each with a single 6 over 6 double hung window, are placed symmetrically within the roof.

The rear (west) façade is similar to the front, but with a few variations. At the basement level, two 3 over 3 double hung sash windows are paired closely together at the southwest corner. A single 3 over 3 double hung window is found at the northwest corner. At the first floor level, three 6 over 6 double hung windows are symmetrically placed within the façade. Two smaller 6 over 6 double hung sash windows are placed between the larger centrally placed window, and the larger window at the northwest corner. At the second floor level, five windows identical to those in the front façade, may be found. A wooden water table is located in a horizontal line at the base of the windows. As with the front façade, three gable dormers are placed symmetrically within the roof. A brick chimney pierces the roof near the northwest corner of the roof.

The south gable end also exhibits four 3 over 3 double hung sash windows at the basement level. Three 6 over 6 double hung windows are symmetrically placed at the first and second floor levels. A wooden water table marks the base of the second floor windows. The roof line is marked by projecting verge boards. Near the apex of the roof is placed a 4 light lunette window.

The north gable end is similar in treatment to the south gable end. At the basement level, three 3 over 3 double hung sash windows begin at the northeast corner and move eastward. On the first floor level, two 6 over 6 double hung sash windows are placed in the first and second bays from the northeast corner. In the third bay, a doorway and single 6 over 6 double hung sash window pierce the façade. These are surmounted by a porch supported by wooden brackets. At the second floor level are three 6 over 6 double hung sash windows, again with a water table. Near the apex of the roof is placed a 4 light lunette window.

Cemetery Information

Bridge Information

National Register Eligibility Information

Significance Statement: Because of the limited nature of this survey, this building was not evaluated under Criteria A, B, C, or D to determine its eligibility for listing in the National Register of Historic Places.

Bibliographic Documentation

**Department of Historic Resources
Reconnaissance Level Survey**

Accomack

DHR Id#: 001-0027-0005

Ownership Information

Graphic Media Documentation

<i>Medium</i>	<i>Depository ID #</i>	<i>Photo Depository</i>	<i>Date</i>	<i>File Name</i>
35 mm black and white		NASA, Wallops FF	2003/08/08	roll 1, frames 10 - 14


Cultural Resource Management (CRM) Events

CRM Event # 1,
Cultural Resource Management Event: Reconnaissance Survey
Date: 2003/08/08
Organization or Person:
CRM Event Notes or Comments: URS Group
7101 Wisconsin Avenue, Suite 700
Bethesda, MD 20814

Island and Mainland



WFF ID# V-65
VDHR # 001-0027-0005

PROJ	NASA Wallops Flight Facility	WEMA Recreation Facility Located on Main Base Facility Map	
SCALE	Not to Scale		PROJECT NO. 15295533
SOURCE	NASA		



PROJ NASA Wallops Flight Facility

WEMA Recreation Facility Located on USGS
Quadrangle Map

SCALE Not to Scale

URS

PROJECT NO. 15295533

SOURCE USGS 7.5' Quadrangle Map: Chincoteague
West, 1965, photorevised 1986



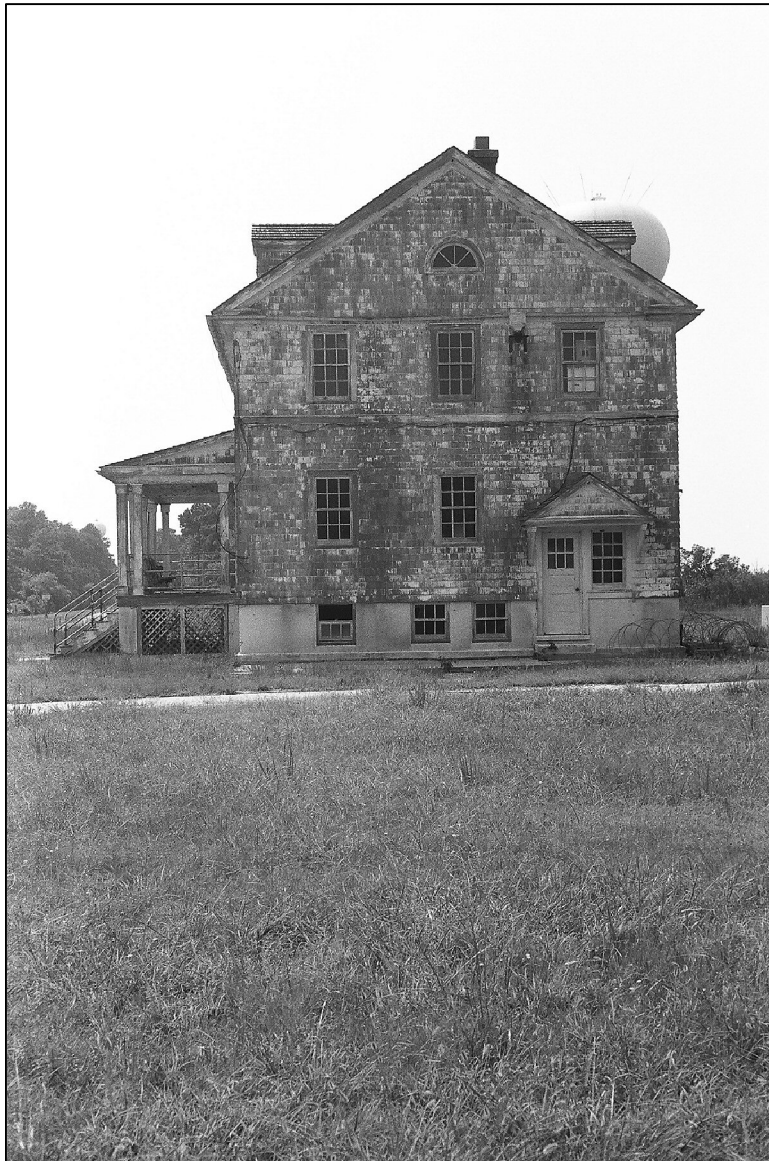
VDHR# 001-0027-0005
WEMA Recreational Facility (WFF# V-65)
Historic Name: US Coast Guard Station
View of Front Façade, Looking West



VDHR# 001-0027-0005
WEMA Recreational Facility (WFF# V-65)
Historic Name: US Coast Guard Station
View of Rear Façade (left) and South Gable End, Looking East



VDHR# 001-0027-0005
WEMA Recreational Facility (WFF# V-65)
Historic Name: US Coast Guard Station
View of South Gable End, Looking North



VDHR# 001-0027-0005
WEMA Recreational Facility (WFF# V-65)
Historic Name: US Coast Guard Station
View of North Gable End, Looking South

Accomack

Resource Identification

Resource Description

**Department of Historic Resources
Reconnaissance Level Survey**

Accomack

DHR Id#: 001-0027-0006

Individual Resource Information

WUZIT: House

Est. Date of Construction: 1947 {Owner/written data} Accessed? No No trespassing

Primary Resource? Yes Number of Stories: 1.0

Architectural Style: Other Condition: Good-Fair

Interior Plan Type: Other Threats to Resource: Public Development

Description: This one-story gable roofed brick rambler, designated at Unit 11-C, appears to be one of three types of family housing constructed by the U.S. Navy at this location during the mid- to late-1940s. Based on facility management information at the Wallops Flight Facility (WFF), this building was erected in 1947. This property is now in National Aeronautics and Space Administration (NASA) ownership as part of the WFF. As one of approximately 25 individual units, these units now serve as U.S. Coast Guard housing.

This building sits on a slightly elevated grassy area and fronts onto Cartledge Drive. The front (north) façade is four bays wide. The first, second, and fourth bay from the northeast corner are filled with windows, but these are covered with wooden security panels. An unadorned metal door is located in the third bay. A simple screen porch, supported by thin columns, extends from this façade towards Cartledge Drive.

The rear (south) façade of this building is identical to the front façade with one exception. Centrally located within the facade is a single-story frame ell which probably serves as a kitchen or bathroom area. (This cannot be verified because interior access was not possible, as the building was secured.) This ell is capped by a shallow shed roof.

Both the east and west gable ends are identical in architectural treatment. These are brick at the first floor level. Two windows are centrally placed in each façade. These windows cannot be seen, as they are covered with wood panels for security. The roof gable area above the brick is sheathed in aluminum siding.

Cemetery Information

Bridge Information

National Register Eligibility Information

Historic Context(s): Military/Defense

Historic Time Period(s):..... R - World War I to World War II (1914-1945)

Significance Statement: This is an example of US Navy Family housing built throughout the United States during the 1940s. This example was built, along with perhaps up to approximately 26-50 others, to serve the Chincoteague Naval Auxiliary Air Station. This building represents the typical characteristics associated with this property type throughout the United States during this period.

This installation, which became the Chincoteague Naval Air Station in 1942, housed carrier fighter, torpedo, and composite squadrons. In 1943, the Navy's Bureau of Ordnance established a facility here to test aviation ordnance. After the end of World War II, the ordnance test station began to test missiles. The facility was transferred in 1959 to the National Advisory Committee for Aeronautics, the forerunner of NASA. This facility was re-named the Wallops Flight Facility at that time.

Because of the limited nature of this survey, this building was not evaluated under Criteria A, B, C, or D to determine its eligibility for listing in the National Register of Historic Places.

Bibliographic Documentation

**Department of Historic Resources
Reconnaissance Level Survey**

Accomack

DHR Id#: 001-0027-0006

Reference #: 1

Bibliographic RecordType: Map

Author:

Citation Abbreviation:

Notes: “General Plot Plan – Auxiliary Air Station, Chincoteague, Virginia” by Giffels and Valet, Engineers and Architects, Detroit, Michigan, dated October 1942.
Drawing number 221,423.

“Map of Navy Auxiliary Air Station and Naval Ordnance Test Station, Chincoteague, Virginia”
by U.S. Navy, dated 1950. Drawing number 24970. Depicts facility conditions as of June 1950.

“General Development Plan – Naval Air Station, Naval Ordnance Test Station, Chincoteague,
Virginia” by U.S. Navy, dated 1957. Drawing #34490. Depicts conditions as of December 31,
1957.

Ownership Information

Graphic Media Documentation

<u>Medium</u>	<u>Depository ID #</u>	<u>Photo Depository</u>	<u>Date</u>	<u>File Name</u>
35 mm black and white		NASA, Wallops Flight F	2003/08/08	roll 1, frames 18 and 19

Cultural Resource Management (CRM) Events

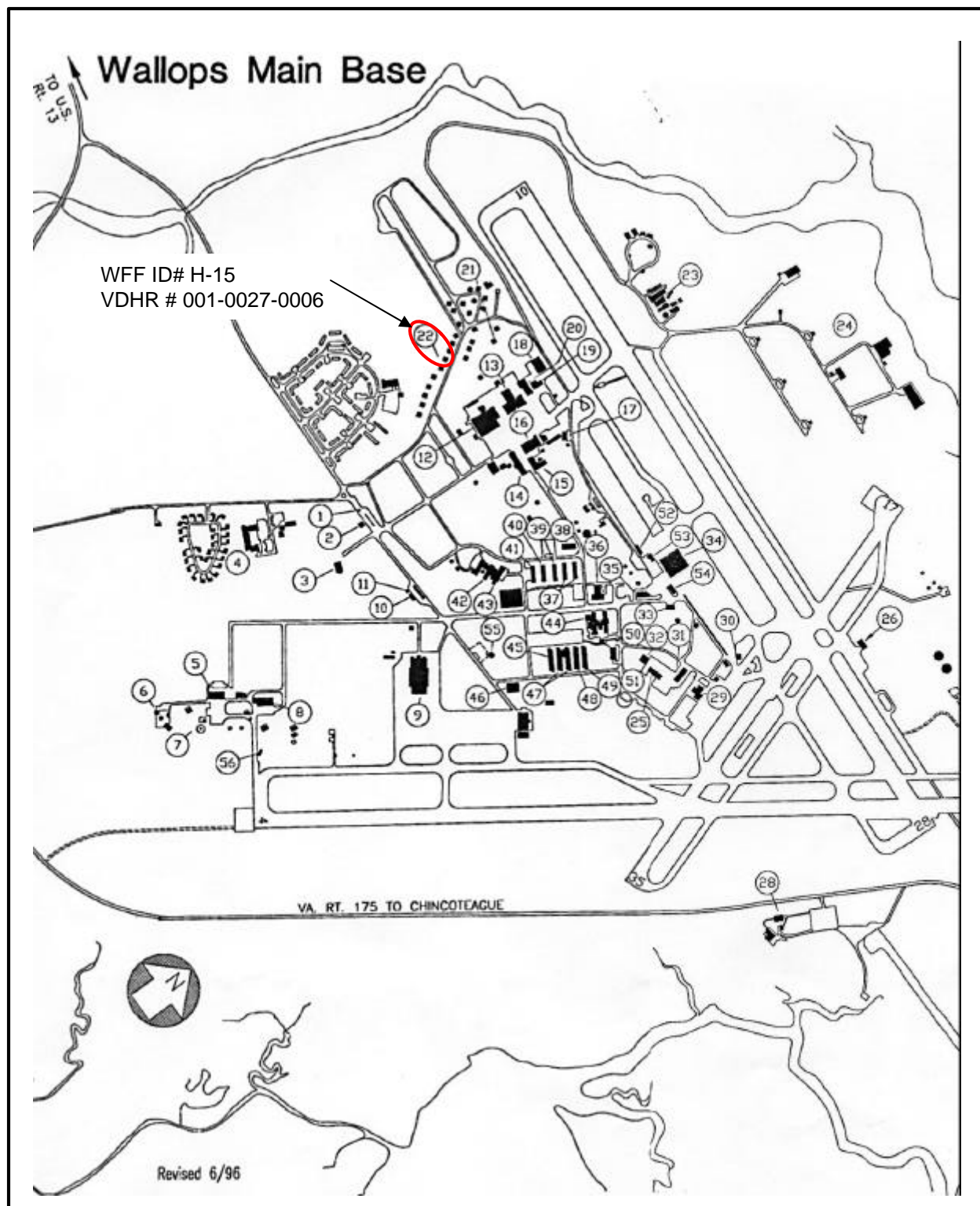
CRM Event # 1,


Cultural Resource Management Event: Reconnaissance Survey

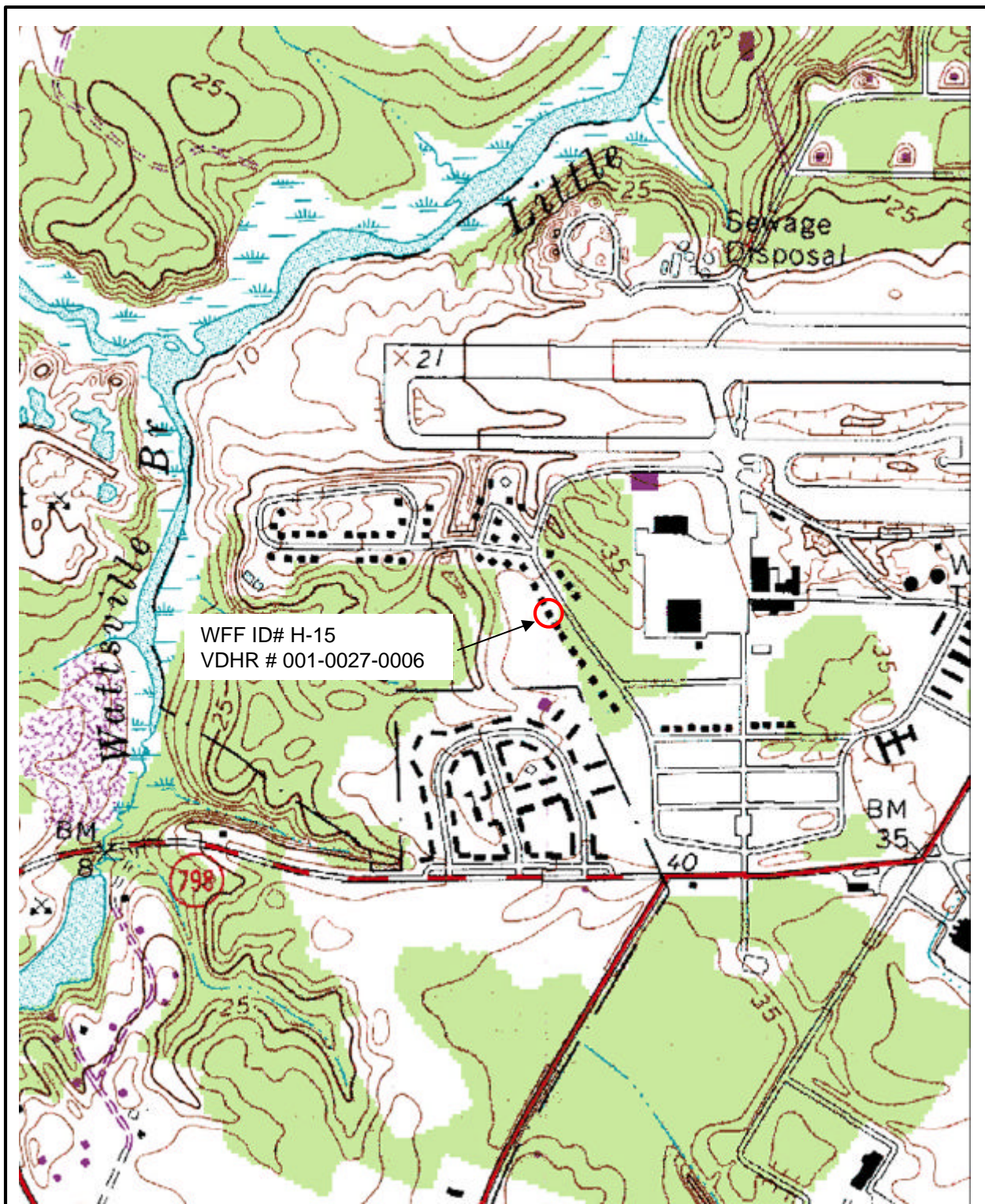
Date: 2003/08/08


Organization or Person:

CRM Event Notes or Comments: URS Group
7101 Wisconsin Avenue, Suite 700
Bethesda, MD 20814



PROJ	NASA Wallops Flight Facility	Unit 11-C, Navy Family Housing Located on Main Base Facility Map	
SCALE	Not to Scale		
SOURCE	NASA		PROJECT NO. 15295533



PROJ	NASA Wallops Flight Facility	Unit 11-C, Navy Family Housing Located on USGS Quadrangle Map	
SCALE	Not to Scale		PROJECT NO. 15295533
SOURCE	USGS 7.5' Quadrangle Map: Chincoteague West, 1965, photorevised 1986		



VDHR# 001-0027-0006
Navy Family Housing, Unit 11-C (WFF# H-15)
View of Front Façade, Looking Southwest



VDHR# 001-0027-0006
Navy Family Housing, Unit 11-C (WFF# H-15)
View of Rear Façade, Looking Northeast